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## Product Datasheet

### Non-biotinylated SARS Spike S1 Protein (SAR-VM4S1) KAB-SAR-VM4S1

|                            |  |
|----------------------------|--|
| Article Name               | Non-biotinylated SARS Spike S1 Protein (SAR-VM4S1)   |
| Biozol Catalog Number      | KAB-SAR-VM4S1  |
| Supplier Catalog Number    | SAR-VM4S1  |
| Alternative Catalog Number | KAB-SAR-VM4S1-100UG, KAB-SAR-VM4S1-500UG   |
| Manufacturer               | KactusBio  |
| Category                   | Proteine/Peptide   |
| Species Reactivity         | Virus  |
| Product Description        | Recombinant SARS spike S1 protein is expressed from HEK293 with His tag and Avi tag at the C-Terminus.It contains Ser14-Arg667....   |
| Molecular Weight           | The protein has a predicted MW of 75.9 kDa. Due to glycosylation, the protein migrates to 100-120 kDa based on Bis-Tris PAGE result. |
| Tag                        | C-His-Avi  |
| UniProt                    | <a href="#">P59594</a>   |
| Buffer                     | Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.       |
| Expression System          | HEK293   |
| Purity                     | > 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC   |
| Form                       | Lyophilized  |
| Sequence                   | Ser14-Arg667   |

|        |          |
|--------|----------|
| Target | Spike S1 |
|--------|----------|